

Figure 1A

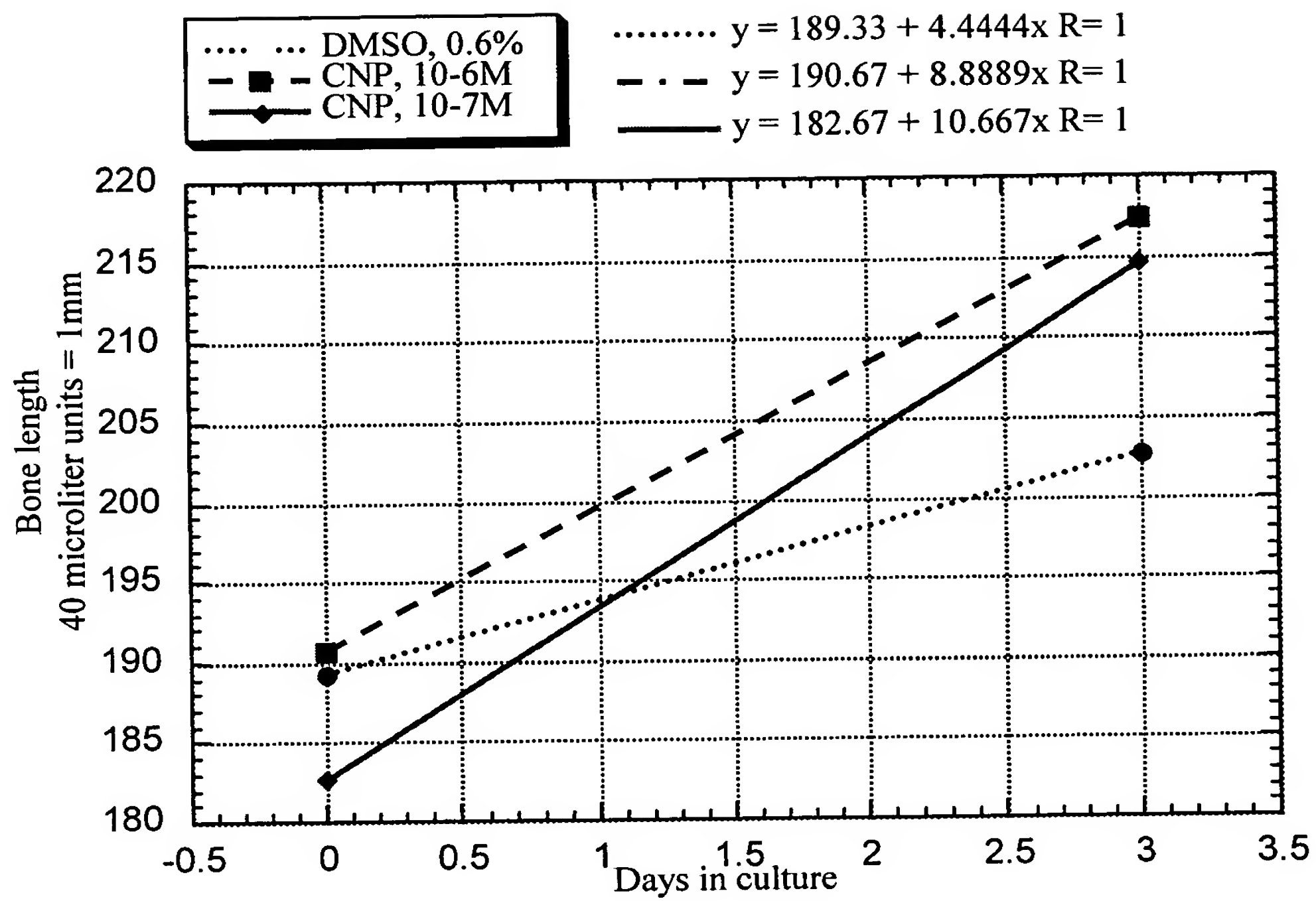


Figure 1B

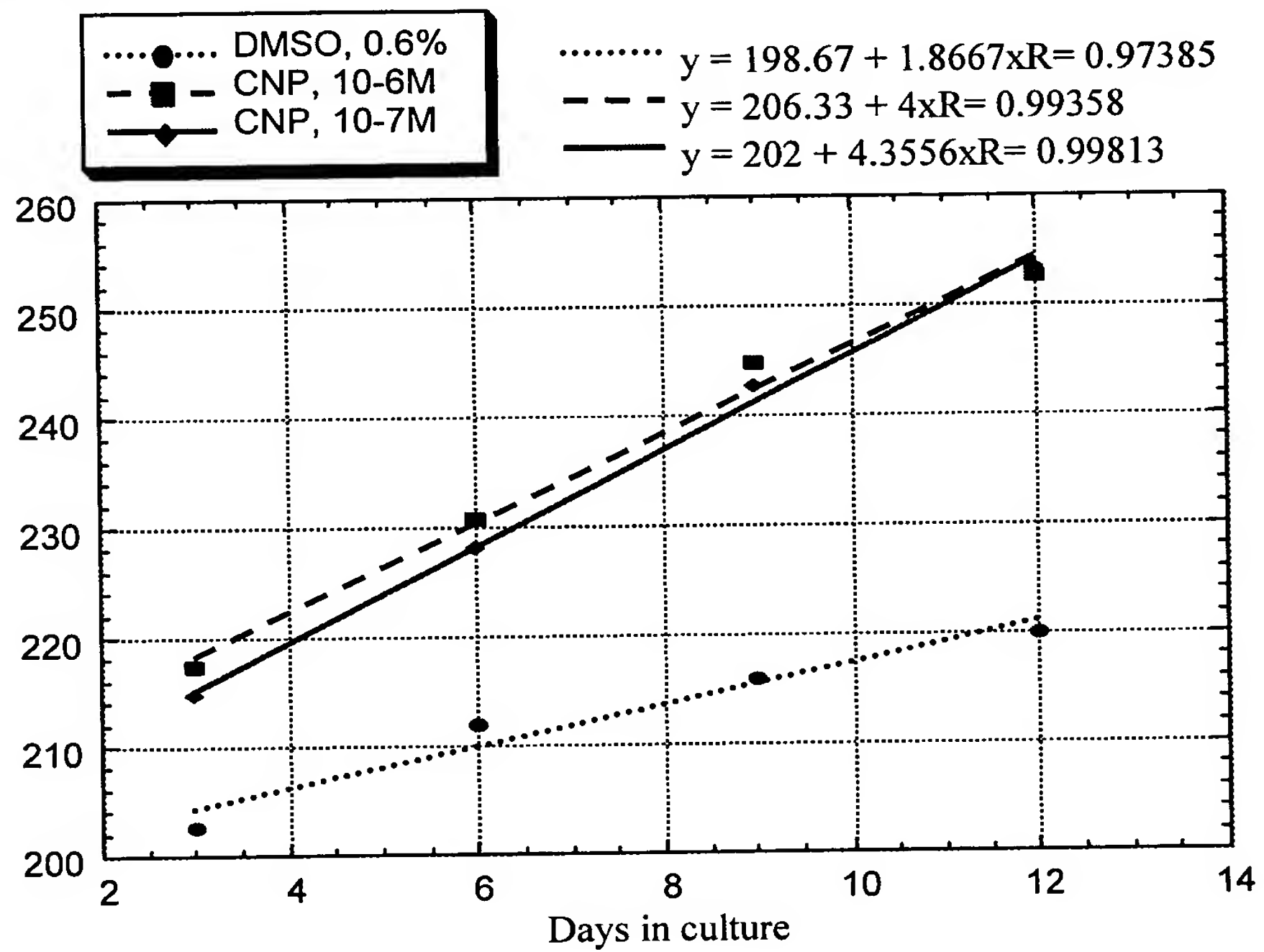


Figure 2A

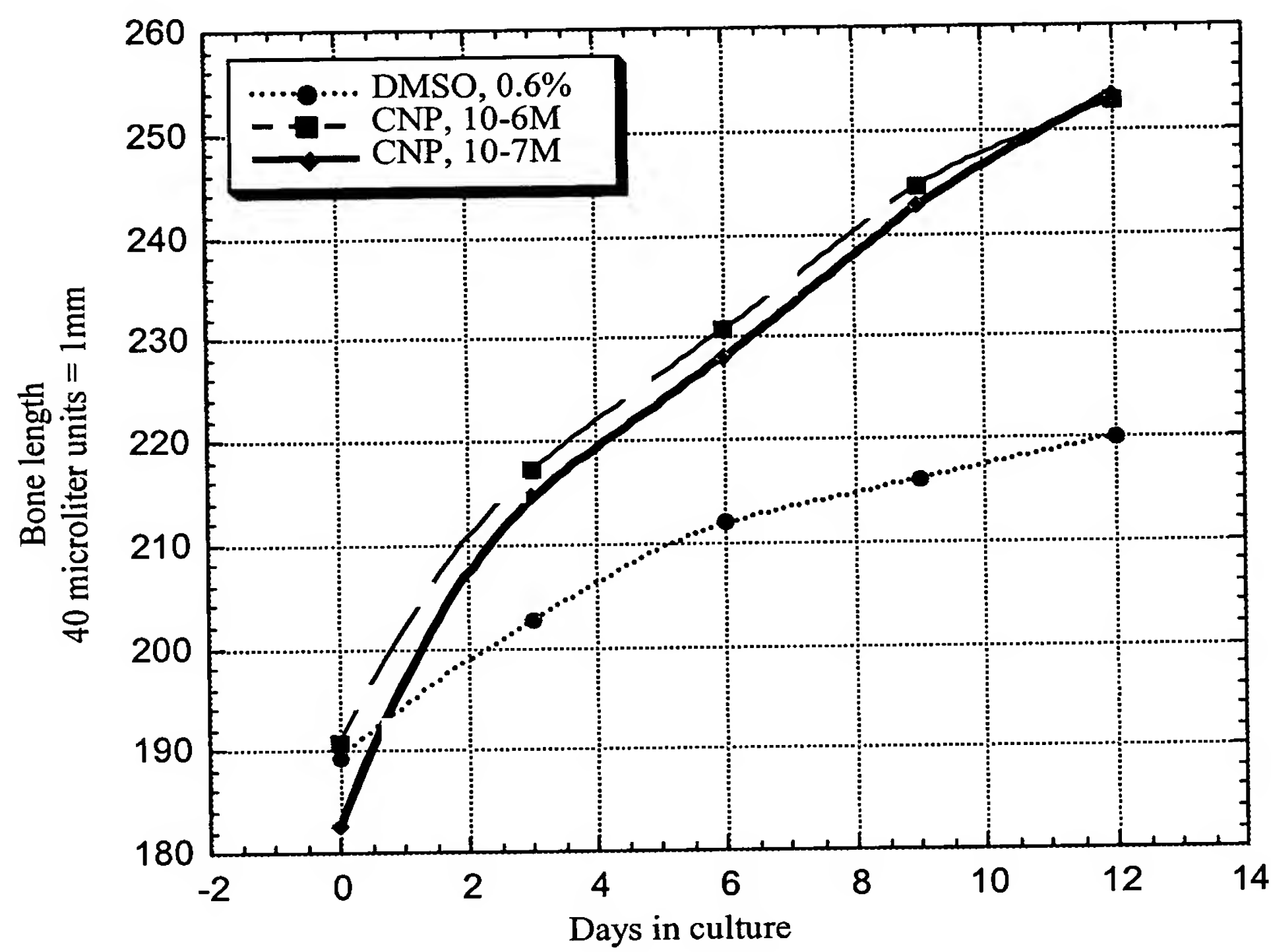


Figure 2B

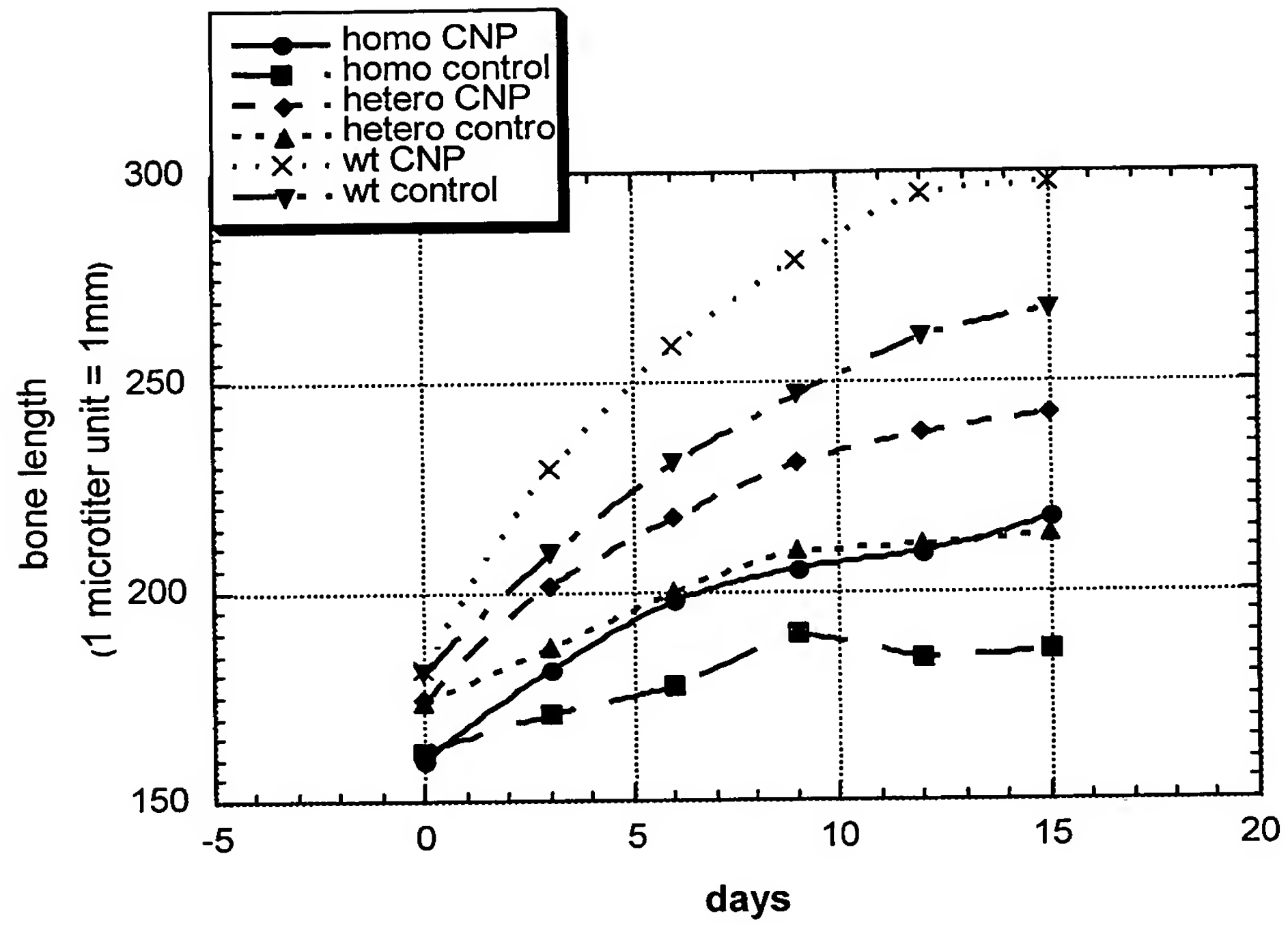


Figure 3A

CNP 1-22 SEQ ID NO:1

GLSKGCFLKLDRI GSM SGLGC

Figure 3B

CNP 5-22 SEQ ID NO:2

CFGLKLDRI GMSG LGC

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Figure 3C

Human ANP: SEQ ID NO:3
S L R R S S C F G G R M D R I G A Q S G L G C N S F R Y

Human BNP-32: SEQ ID NO:4
S P K M V Q G S G C F G R K M D R I S S S G L G C K V L R R H

Human CNP 1-22: SEQ ID NO:1
G L S K G C F G L K L D R I G S M S G L G C

The diagram shows three protein sequences aligned vertically. The first sequence is Human ANP (SEQ ID NO:3), the second is Human BNP-32 (SEQ ID NO:4), and the third is Human CNP 1-22 (SEQ ID NO:1). Arrows indicate regions of conservation between the sequences. A horizontal arrow points from the first sequence to the second, and another horizontal arrow points from the second sequence to the third. A vertical arrow points from the first sequence to the third, indicating a conserved region across all three sequences.

SEQ ID NO:5

**Xaa=Leu, Ile, Val; Xbb=Lys, Leu, Met; Xcc=Leu, Ile, Ala, Val;
Xdd=Ser, Ala, Gly, Thr, Asn; Xee=Met, Ala, Lys, Trp; Xff=Gly, Lys, Ala, Leu; Xgg=Leu, Met**

Figure 4

